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Steve Cattin
ATTORNEY FOR APPLICANT

September 28, 2001
DATE

Attorney Docket No. 1199

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Todd Elliott Piper Date: September 28, 2001
Serial No.: 09/491,596 Group Art Unit: 1638
Filed January 25, 2000 Examiner: A.D. Mehta, Ph.D.
For: "INBRED MAIZE LINE PH54H"

Assistant Commissioner for Patents
Washington, D.C. 20231

TRANSMITTAL LETTER

Transmitted herewith is an Amendment and Request for Reconsideration in response to an office action mailed June 29, 2001. Applicant has added two new dependent claims for consideration by the Examiner.

Fee Calculation for Amended Claims

The fee is calculated as shown below:

	Col 1		Col 2	Col 3	Other than a small entity	
	Claims Remaining		Highest Number Previously Paid For	Present Extra	Rate	Additional Fee
Total	51	Minus	49	= 2	x 18 =	\$36.00
Indep	32	Minus	32	= 0	x 80 =	0.00
<input type="checkbox"/> First presentation of Multiple Dependent Claim				+ 270 =		
				Total	\$36.00	

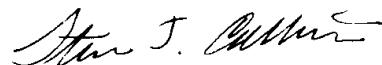
Serial No.: 09/491,596
Group Art Unit: 1638

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

- No additional fee is required for the amendment(s).
- Charge **\$36.00** to Deposit Account No. 16-1852. Two copies of this form are enclosed.

Please charge Account No. 16-1852 the sum of \$36.00 under the 37 C.F.R. §1.16(c). Please charge any additional fees which may be required by this paper, or credit any overpayment to the indicated Deposit Account. A duplicate of this request is enclosed.

Respectfully submitted,
Todd Elliott Piper



Steven J. Callistein
Attorney for Applicants
Registration No. 43,525

PIONEER HI-BRED INTERNATIONAL, INC.
Corporate Intellectual Property
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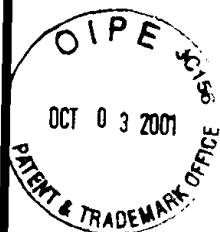
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I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents and Trademarks, United States Patent and Trademark Office, Washington, D.C. 20231, on this 28th day of September, 2001.



Steven Callstein
Steven Callstein

#5/K.T.
10/10

Case No. 1199

A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Todd Elliott Piper	Art Unit:	1638
Serial No.:	09/491,596	Examiner:	Ashwin D. Mehta, Ph.D.
Filed:	January 25, 2000	For:	INBRED MAIZE LINE PH54H

AMENDMENT AND REQUEST FOR RECONSIDERATION UNDER
37 CFR § 1.111 TO OFFICE ACTION MAILED June 29, 2001

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the office action mailed June 29, 2001, Applicant respectfully requests that the following amendments and remarks be considered and made of record.

It is submitted that the amendments to the claims place them in condition for allowance or in better form for appeal and present no new matter.

IN THE CLAIMS

Claims 3, 5, 6, 8, 14, 15, 16, 22, 24, 25, 27, 33, 34, 35, 41, 43, 45, and 46 have been amended as follows:

H1 sub 3. (Amended) The maize plant of claim 2, wherein said plant has been manipulated to be male sterile.

H1 5. (Amended) The tissue culture according to claim 4, cells or protoplasts of the tissue culture being from a tissue source selected from the group consisting of leaves, pollen, embryos, roots, root tips, anthers, silks, flowers, kernels, ears, cobs, husks, and stalks.

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